KW-AV60BT

Bluetooth® Wireless Technology DVD/CD/USB Receiver with 6.1-inch WVGA Touch Panel Monitor

Made for iPod iPhone

works with PANDORA

MotionX™ By Fullpower®

AV Headunits

GPS DRIVE MotionX

6.1" WVGA

Touch Panel

Detachable Panel

Wallpaper Capture

App Link Mode for iPod/iPhone

DVD VIDEO · DOLBY DIGITAL · DivX · SiriusXM READY · COMPACT disc DIGITAL AUDIO TEXT · Bluetooth®

Variable Color illumination

GIGA MP3 MULTI (MP3/WMA/WAV) · MOS-FET 50W x 4 · 20W x 4 RMS · Multilingual Display · 2-Way Control for iPod/iPhone · Full Digital Full Speed Charging 1.0A Support · Radio Broadcast Data System · Video Playback

Recommended Features

Bluetooth® Wireless Technology · Phone Book Access Profile · Audio Streaming & Control · Multiple Phone Paring (Up to 5 Phones) · Front AUX AUDIO · SiriusXM Ready · Rear-View Camera Ready · Steering Wheel Remote Ready · 3 Pre-Output (Front+Rear+Subwoofer)

Key Benefits

Enjoy high-quality pictures on the detachable 6.1-inch WVGA LCD touch panel. Connect your smartphone for audio playback and charging via 1A USB port. App Link Mode*1 (for MotionX, supported apps) similarly enables iPod/iPhone app control on the headunit. Control for Pandora Radio is also available on the AV receiver. Bluetooth® Wireless Technology offers hands-free calling with Phone Book Access Profile*2 and audio streaming/control, even for internet radio. Other features include illumination selectable from over 30,000 colors, advanced EQ settings, and Front AUX input. The unit is also ready for SiriusXM Radio and rear-view camera.

*1 KS-U30 required for App Link Mode and iPod/iPhone video playback. Compatibility depends on iPod/iPhone. *2 Compatibility depends on cell phone.

Advanced Feature of JVC *"App Link Mode"* for iPod/iPhone

App Link Mode for iPod/iPhone

Your app collection is now part of the driving experience. Connect an iPhone to a JVC multimedia receiver and watch it come alive on your dashboard, with large detailed display as well as control of your favorite apps. Audio works through your car speakers too.

*1 Audio control only for some apps *2 KS-U30 required

The following apps can be controlled:

tunein · tunein · PANDORA · mog · WebRadar · JVC · GPS DRIVE MotionX · iRadar · INRIX · DriveMate · DriveMate · DriveMate · DriveMate · DriveMate

JVC MOBILE ENTERTAINMENT

KW-AV60BT

Bluetooth® Wireless Technology DVD/CD/ USB Receiver with 6.1-inch WVGA Touch Panel Monitor

6.1-inch WVGA Monitor

The 6.1-inch WVGA LCD panel features 4 times more pixels than the QVGA, offering comfortable viewing with clear and bright display for both images and GUI.

Detachable Face Panel

With JVC headunits, you can easily remove the control panel and take it with you for security. They are provided with a convenient compact carrying case.

USB Connection (G3 iPod/iPhone)

Enjoy digital audio/video from your iPod, iPhone, or USB devices with full-speed 1A USB port providing playback and charging. iPod Out allows quick and easy control through enlarged iPod/iPhone screen on the headunit

*1 USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read.

*2 For iPod/iPhone video playback and iPod Out, KS-U30 cables are required.

Please visit *www3.jvckenwood.com/english/car* for iPod/iPhone compatibility details.

3-Band Parametric iEQ

You can adjust the center frequency, bandwidth, and levels for each of the 3 bands, with user-friendly GUI operation on the wide screen. For easy setup, 9 factory EQ presets and 3 user settings are available. With Pro Mode, you can fine-tune the sound to suit your ears.

Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS X 4 Channels at 4Ω ≦ 1.0% THD*1+ N
HPF*2 (Front/Rear)	off/Through/40/60/80/100/120/150/180/220 (-12dB/oct)
LPF (Front/Rear)	off/50/60/80/100/120/Through (-12dB/oct)
AV Input	✔
Video Input (Camera)	✔
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Center Channel Output	-
Subwoofer Output with Level/Frequency Control	✔
Subwoofer Output Level	4.0V
Subwoofer Gain Control	-50 - +10dB
Composite Video Output	✔
Digital Output	-
Load Impedance	4Ω (4 - 8Ω allowable)
Pre-Output Level/Impedance	4.0V/20kΩ
Video Output	1.0Vp-p/75Ω
2nd Audio Output	-
Video Input	1.0Vp-p/75Ω
Audio Input	1.5V/20kΩ

Rear Panel

*1 Total Harmonic Distortion *2 Set according to LPF figures.

Dimensions (W x H x D)		
Installation Size	7 3/16" x 4 3/8" x 6 5/16"	182 x 111 x 160 mm
Panel Size	7 7/16" x 4 5/8" x 7/16"	188 x 117 x 10 mm
Detachable Face Plate	6 3/4" x 3 13/16" x 1 3/16"	171 x 96 x 30 mm

Bluetooth® Wireless Technology

(Bluetooth® Adapter & Wired MIC included)

In addition to hands-free calling, voice recognition dialing, SMS notification, audio streaming/control, phonebook transfer (up to 400), and phonebook alphabetical search, you can even enjoy internet radio programs. With PBAP compatible cell phones, you can access your phone book without transfer. The features are also available for smartphones.

Bluetooth® Compatible Functions

So Many Features!

- Hands-Free Calls
- Audio Streaming & Control
- Phone Book Access Profile
- Phone Book Transfer

- **Phone Book Access Profile (PBAP 1.0)**
  No need to transfer your phone book. Simply call by direct access to the phone book on your iPhone or mobile phone.
  * Only available on Phone Book Access Profile compatible mobile phones.
- **Phone Book Transfer**
  You can transfer 400 numbers to the headunit.
- **Alphabetical Search for Phone Book**
  Easy alphabetical search on a "QWERTY" keyboard even with a large phonebook.
- **Audio Streaming & Control (A2DP1.2, AVRCP1.3)**
  Enjoy streamed music plus control from the headunit.
- **Internet Radio via Smartphone (A2DP1.2, AVRCP1.3)**
  Listen to internet radio programs via your smartphone app, with control available from the headunit.
- **Hands-Free Calls**
  Receive/reject calls or voice dial while keeping your hands on the wheel.

Drive Change Mode for BlackBerry®

Listen to music from either internal (built-in memory) or external (SD) sources on a compatible BlackBerry®, via USB connection. Some Android devices are also compatible.

Music Playback with BlackBerry

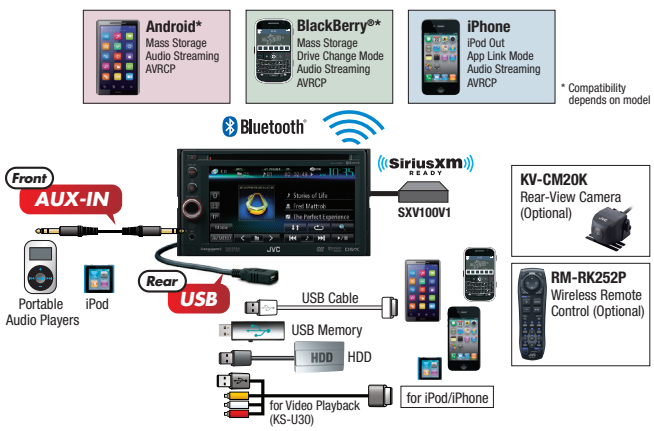
Rear-View Camera Ready

The dedicated video-in terminal allows connection with an optional rear view camera for a better view behind your car.

KV-CM20K (Optional)

Image Sensor	1/4" Color CMOS
Active Pixels	310 K
Minimum Illumination	Ca. 0.9 lx
Field of View	130°/101°
Dust & Water Proof	IP67 level
Dimensions (W x H x D)	1" x 1" x 1" 24 x 24 x 24.9 mm
Cable	354" (59" + 256" + 39") 9 m (1.5 + 6.5 + 1 m)

Connections



App Link Mode Supported Apps

Navigation | Drive Alert | Traffic Information | Camera/Driving Record | Internet Radio/Music Streaming | Sound Effect | Web Text-to-Speech

GPS DRIVE MotionX · iRadar · INRIX · DriveMate · tunein · PANDORA · MOG · JVC DBE · WebReader